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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/776,943	02/11/2004	Brian Robert McClain	SJO920030045US1 4264	
45216	7590 10/13/2005		EXAMINER	
KUNZLER & ASSOCIATES 8 EAST BROADWAY			NEWTON, JARED W	
SUITE 600	ADWAI		ART UNIT	PAPER NUMBER
SALT LAKE CITY, UT 84111			3634	

DATE MAILED: 10/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

$\mathcal{U}_{\mathcal{L}}$						
<i>P</i> 9	Application No.	Applicant(s)				
•	10/776,943	MCCLAIN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Jared W. Newton	3634	<i>i</i>			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with the	correspondence ac	idress			
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING  Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory per  Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be side will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDOI	ON. timely filed om the mailing date of this o NED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 1:	1 February 2004.					
<u>'</u>	· · · · · · · · · · · · · · · · · · ·					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application	ion					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-20</u> are subject to restriction and/	or election requirement.					
Application Papers		'				
9) The specification is objected to by the Exam	niner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the						
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:	ign priority under 35 U.S.C. § 119	(a)-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority docum	ents have been received in Applica	ation No				
3. Copies of the certified copies of the p	· .	ived in this National	Stage			
application from the International Bur						
* See the attached detailed Office action for a	list of the certified copies not recei	ved.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summa	ıry (PTO-413)				
Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB. Paper No(s)/Mail Date	6) Other:	ii r atent Application (PT	- 1 <i>02)</i> -			
			<del> </del>			

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-12, drawn to an apparatus for compactly storing computing devices, classified in class 211, subclass 168.
- II. Claims 13-19, drawn to a system for vertical storage of an I/O terminal, classified in class 211, subclass 26.
- III. Claim 20, drawn to a system for vertical storage of multiple I/O terminals, classified in class 211, subclass 126.2.
- 2. The inventions are distinct, each from the other because of the following reasons:

  Inventions I and II are related as subcombinations disclosed as usable together
  in a single combination. The subcombinations are distinct from each other if they are
  shown to be separately usable. In the instant case, invention II has separate utility such
  as storing and displaying a I/O device from a rack mount frame.
- 3. Inventions I and III are related as subcombinations disclosed as usable together in a single combination. In the instant case, invention I has separate utility such as storing and allowing access to various devices that require a different positions when being used and stored on or in any location, including a wall, a closet, a car seat etc.
- 4. Inventions II and III are related as subcombinations disclosed as usable together in a single combination. In the instant case, invention III has separate utility such as storing and displaying more than one I/O device from a rack mount frame. See MPEP 806.05(d).

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

5. This application contains claims directed to the following patentably distinct species of the claimed invention:

- a. Shown in FIGS. 2A-2C
- b. Shown in FIG. 3A
- c. Shown in FIG. 3B
- d. Shown in FIGS, 4A-4C

It is noted that FIG. 1 is intended as a reference to prior art.

- 6. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.
- 7. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 8. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

- 9. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 10. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 11. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jared W. Newton whose telephone number is (571) 272-2952. The examiner can normally be reached on M-F 8-5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached on (571) 272-6777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JWN September 26, 2005

Richard Chilcol
Supervisory Patent Examination
Tracking Contact (See